Manhole Inspection Summary N			Manhole # S09S019MH
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Inspection	☐ Is Incomplete	Rating: 4) Poor	
Record Plat: 09	Node: 019	Status: Found	Insp Date: 11/10/08 12:06 PM
Incomplete Comments			Crew: FW/DH
			Inspector: dhinton
			Firm: PER
Location	Address: 3366 Dula	any St.	Cross Street: Bloomfield Ave.
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: 24	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
00101	Type: Sanitary	Condition: Soun	
Properties:			Water Tight Insert
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks
		✓ Exists Material: Brick	
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	_	☐ Cracks ☐ Mortar	
Corbel	Material: Brick	 ☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracl	_	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar □ Roots □ Wall
Barrel	Material: Brick	Parge	ed
Shape:	Circular D	iameter: 42 (in.) Lengt	th: 0 (in.)
Condition:	☐ Sound ✓ Crac	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar Roots V Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	✓ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Partially C	pen Junc Dist: 0	nearest .5 ft. Azimuth: 0
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps	Count: 10 Missing	g: 0	
Surcharge	Evidence Of Sur	charge Depth: 0 (f	ft.)

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Location View



Defect 2



deteriorated bench

Defect 3



Barrel cracked, barrel infiltration

Top View



Defect 4



debris on bench and in channel

Defect 1



corroded steps

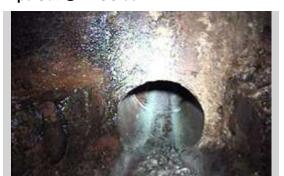
Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 17.24 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.22 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

9 O'Clock Inflow Drop In @ 9 OClock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **15.90** (ft.)

Inv Depth: 16.90 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection